

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--|------------------|---------|------------------|
| L1 | 31564 | "82"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:26 |
| L2 | 8 | ((("4784894") or ("5317837") or ("5264168") or ("4670208"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 09:27 |
| L3 | 1 | ch-612610-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:35 |
| L4 | 2 | jp-57149884-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:39 |
| L5 | 3620 | spindle and (agglomerat\$4 or aggregat\$4) and resin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:40 |
| L6 | 41 | (spindle with tool\$4) and (agglomerat\$4 or aggregat\$4) and resin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:51 |
| L7 | 18 | "4670208" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:48 |

EAST Search History

| | | | | | | |
|-----|-------|---|--|----|-----|------------------|
| L8 | 2 | ("4784894").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 09:49 |
| L9 | 0 | nicklau-I\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:49 |
| L10 | 6 | nicklau-\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:49 |
| L11 | 13 | ("4670208").PN. OR ("4826127"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/08 09:50 |
| L12 | 335 | (spindle with tool\$4) and (agglomerat\$4 or aggregat\$4 or conglomerat\$4 or concrete or cement or stone or ceramic or clay) and resin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 11:58 |
| L13 | 10647 | (spindle) and (agglomerat\$4 or aggregat\$4 or conglomerat\$4 or concrete or cement or stone or ceramic or clay) and resin | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 12:18 |
| L14 | 77 | 2 or 3 or 4 or 6 or 7 or 8 or 10 or 11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:52 |

EAST Search History

| | | | | | | |
|-----|---------|--|--|----|-----|------------------|
| L15 | 291 | 12 not 14 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 09:52 |
| L16 | 8 | ("4187573" "4557171" "4691488" "5542508").PN. OR ("5765818").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/08 10:21 |
| L17 | 11 | ("3678632" "3907729" "4072084").PN. OR ("5018915"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/08 10:35 |
| L18 | 387 | 12 or 14 or 16 or 17 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:36 |
| L19 | 2027 | ((409/235) or (409/238-239) or (409/141) or (408/143) or (408/234)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 10:37 |
| L20 | 2645 | ((409/235) or (409/238-239) or (409/141) or (408/143) or (408/234) or (82/149)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 10:37 |
| L21 | 2005383 | (agglomerat\$4 or aggregat\$4 or conglomerat\$4 or concrete or cement or stone or ceramic or clay) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 12:17 |
| L22 | 2263075 | (resin or expoxy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:39 |

EAST Search History

| | | | | | | |
|-----|--------|------------------|--|----|----|------------------|
| L23 | 35615 | "409"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:39 |
| L24 | 44610 | "408"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:40 |
| L25 | 19 | 20 and 21 and 22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:40 |
| L26 | 9 | 25 not 18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:42 |
| L27 | 396 | 25 or 18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:42 |
| L28 | 101705 | 23 or 24 or 1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:42 |
| L29 | 210 | 28 and 21 and 22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:43 |

EAST Search History

| | | | | | | |
|-----|-------|--|--|----|-----|------------------|
| L30 | 159 | 29 not 27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:58 |
| L31 | 116 | Toncelli-L\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 10:59 |
| L32 | 2 | ("20040131420").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 10:59 |
| L33 | 1 | 2003-877164.NRAN. | DERWENT | OR | ON | 2007/03/08 11:00 |
| L34 | 14240 | B23Q001/\$.ipc. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 11:00 |
| L35 | 59 | 34 and 21 and 22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 11:01 |
| L36 | 1 | 2003-877164.NRAN. | DERWENT | OR | ON | 2007/03/08 11:04 |
| L37 | 12 | ("3554941" "3801536" "3856054" "3962142" "4130536" "4262889" "4371639" "4375489" "4382820" "4468363").PN. OR ("4784894"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/08 11:56 |
| L38 | 725 | 29 or 27 or 31 or 32 or 35 or 37 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 11:57 |

EAST Search History

| | | | | | | |
|-----|--------|--|--|----|----|------------------|
| L39 | 158 | (spindle with tool\$4) and (agglomerat\$4 or aggregat\$4 or conglomerat\$4 or concrete or cement or stone or ceramic or clay) and epoxy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 12:18 |
| L40 | 50 | 39 not 38 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 11:58 |
| L41 | 25 | ("0997493" "1230475" "2126622" "2239319" "3088561" "3691712" "3727936" "4312162" "4347019" "4436274" "4512616" "4727695" "4865299" "4913410" "4939878" "5156379" "5308675").PN. OR ("5799924").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/08 12:15 |
| L42 | 800 | 39 or 38 or 41 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 12:15 |
| L43 | 101032 | "451"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 12:17 |
| L44 | 417 | 43 and 21 and 22 and spindle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 12:19 |
| L45 | 333 | 44 not 42 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 12:19 |

EAST Search History

| | | | | | | |
|-----|-------|----------------------|--|----|-----|------------------|
| L46 | 10050 | (451/340-363).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 12:19 |
| L47 | 0 | ("46and21and22").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 12:20 |
| L48 | 87 | 46 and 21 and 22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 12:20 |
| L49 | 75 | 48 not 42 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 12:48 |
| L50 | 2 | ("20050118559").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 13:00 |
| L51 | 2 | ("20040131420").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 13:01 |
| L52 | 582 | (409/235).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 13:05 |

EAST Search History

| | | | | | | |
|-----|--------|---|--|----|-----|------------------|
| L53 | 555 | (409/231).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/08 13:05 |
| L54 | 5 | 53 and 21 and 22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:14 |
| L55 | 1445 | 48 or 42 or 54 or 50 or 51 or 52 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:15 |
| L56 | 169289 | "248"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:15 |
| L57 | 188189 | 52/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:15 |
| L58 | 176449 | (machin\$4 near3 tool\$4) or (tool\$4 near3 spindle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:16 |
| L59 | 352793 | 56 or 57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:16 |

EAST Search History

| | | | | | | |
|-----|------|------------------------------|--|----|----|------------------|
| L60 | 91 | 21 and 22 and 58 and 59 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:16 |
| L61 | 83 | 60 not 55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:20 |
| L62 | 1528 | 60 or 55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:59 |
| L63 | 84 | (spindle and 21 and 22).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 14:00 |
| L64 | 68 | 63 not 62 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 14:00 |